

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No: 7271-1209:126 Page 1 of 1

CATEGORY: Ionization Smoke Detector

LISTEE: System Sensor, 3825 Ohio Ave, St. Charles, IL 60174
Contact: *Trish Linhart (630) 377-6674 Fax (630) 377-7245

DESIGN: Model 1451, 1451DH and 1451DHHT ionization type smoke detectors. Refer to listee's printed data sheet for additional detailed product description and operational considerations.

RATING: 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as an ionization smoke detector for use with listee's bases (CSFM Listing No. 7300-1209:128) and separately listed compatible fire alarm control units. Model 1451DH and 1451DHHT are intended for use with listee's separately listed Model DH400 series duct detector housing (CSFM Listing No. 3240-1209:155). Model 1451 may be suitable for installation inside duct where the air velocity range from 0-1200 fpm.

NOTE: Formerly 7256-1209:126

*Rev. 06-16-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 16, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager